# **ZANEEN**<sub>®</sub>

## **MINI ONE 2.0 SURFACE**

## E9W621-

Finish base number Color Temperature Options

1. To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

## GENERAL

Series: Mini One 2.0					
Brand: Platek					
Division: Exterior					
Mounting Type: Surface					
Mounting Location: Wall					
Subcategory: Wall Effect					
PHYSICAL					
Shape: Cube					
Width (mm): 100					
Width (in): 3 <sup>15</sup> / <sub>16</sub>					
Height (mm): 100					
Depth (mm): 100					
Height (in): 3 <sup>15</sup> / <sub>16</sub>					
Depth (in): 3 <sup>15</sup> / <sub>16</sub>					
Light Distribution: Direct					
Screws: No visible screws					
Diffuser: Serigraphed extra-clear glass					
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ					
Fixture Material: Aluminum Die Cast					
ELECTRICAL					
Lamp Type: LED					
Input Wattage (W): 7.6					

Lamp Type: LED
Input Wattage (W): 7.6
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

## LED

Number of LEDs: 4	
Color Temperature (°K): 2700 / 3000 / 4000	
Max. Delivered Lumen (lm): 100	
CRI: >90 CRI	
Lamp Life (hrs): 60000	
OPTICAL	

## Optic°: 4 Opening

Beam Angle: Diffused

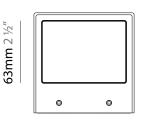
#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07

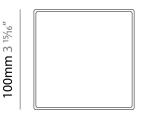
PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



#### 85mm 3 3/8"



### 100mm 3 15/16"



Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

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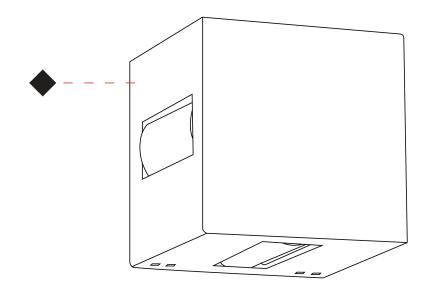


## **MINI ONE 2.0 SURFACE**

E9W621-

PROJECT

PROJECT			
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# **ZANEEN**<sub>®</sub>

## **MINI ONE 2.0 SURFACE**

## E9W624-

Finish base number Color Temperature Options

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## GENERAL

Series: Mini One 2.0						
Brand: Platek						
Division: Exterior						
Mounting Type: Surface						
Mounting Location: Wall						
Subcategory: Wall Effect						
PHYSICAL						
Shape: Cube						
Width (mm): 100						
Width (in): 3 <sup>15</sup> / <sub>16</sub>						
Height (mm): 100						
Depth (mm): 100						
Height (in): 3 <sup>15</sup> / <sub>16</sub>						
Depth (in): 3 <sup>15</sup> / <sub>16</sub>						
Light Distribution: Direct						
Screws: No visible screws						
Diffuser: Serigraphed extra-clear glass						
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ						
Fixture Material: Aluminum Die Cast						
ELECTRICAL						
Lamp Type: LED						

Input Wattage (W): 7.6 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 350	Lamp Type: LED				
Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277	Input Wattage (W): 7.6				
Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277	Dimming: Non-Dimmable				
Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277	Driver Included: Yes				
Driver Class: Class 2 Input Voltage (V): 120 - 277	Driver Location: Integrated				
Input Voltage (V): 120 - 277	Driver Type: Constant Current - Universal				
	Driver Class: Class 2				
Constant Current (MA): 350	Input Voltage (V): 120 - 277				
	Constant Current (MA): 350				

## LED

Number of LEDs: 4
Color Temperature (°K): 2700 / 3000 / 4000
Max. Delivered Lumen (lm): 396
CRI: >90 CRI
Lamp Life (hrs): 60000
OPTICAL

### Optic°: 2 Opening

Beam Angle: Diffused

#### **RATINGS AND CERTIFICATIONS**

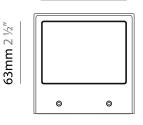
Certified By: Certified for North American Standards					
IP rating: IP65					
IK Rating: IK07					

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DATE



#### 85mm 3 3/8"



### 100mm 3 15/16"



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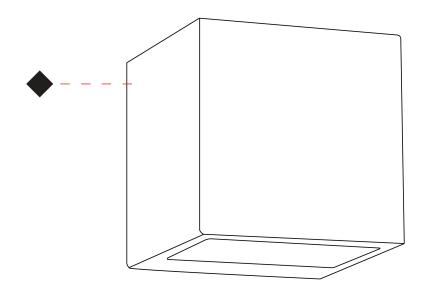
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## **MINI ONE 2.0 SURFACE**

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Brand: Platek
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Cube
Width (mm): 100
Width (in): 3 <sup>15</sup> / <sub>16</sub>
Height (mm): 100
Depth (mm): 100
Height (in): 3 <sup>15</sup> / <sub>16</sub>
Depth (in): 3 <sup>15</sup> / <sub>16</sub>
Light Distribution: Asymmetric
Screws: No visible screws
Diffuser: Serigraphed extra-clear glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Aluminum Die Cast
ELECTRICAL

Lamp Type: LED
Input Wattage (W): 7.6
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

#### LED ы. . .

Number of LEDs: 4	
Color Temperature (°K): 2700 / 3000 / 4000	
Max. Delivered Lumen (lm): 580	
CRI: >90 CRI	
Lamp Life (hrs): 60000	
OPTICAL	
Beam Angle: Diffused	

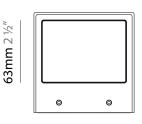
### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07

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#### 85mm 3 3/8"



#### 100mm 3 15/16"



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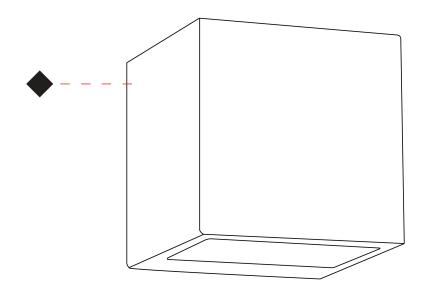
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## **MINI ONE 2.0 SURFACE**

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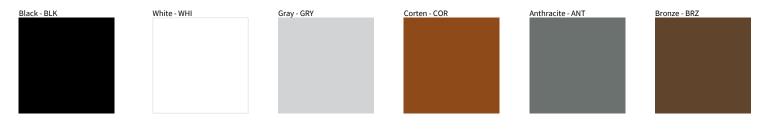
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## **MINI ONE 2.0**

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### **Fixture Finish**



Digital: Not all screens are calibrated the same, and therefore, colors will appear differently between screens. Physical: When texture is involved, there will be variations in color, character and tone within a product series and between product families.

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## MINI ONE 2.0

PROJECT

PROJEC

TYPE SPECIFIER

QUANTITY

DATE

## LEGEND

_		_			
↓_	floor-mounted	¥	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
$\overline{}$	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
$\uparrow$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
$\rightarrow$	wall-mounted	T	color of suspension cable	1111 1140	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	÷	length of suspension cable	CRI	color rendering index
À	direct light distribution	Δ	reflector degree selection	<b>°K</b>	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	*	lens		efficacy (lumens per watt)
	asymmetric light distribution	$\otimes$	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
$\mathbf{\mathbf{A}}$	aura light distribution	0	shine ring	318	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	$\odot$	integrated shine ring with diffuser	٢	walk on
5	square wall or ceiling cut-out	Ċ	free individual colors 01-29		drive on
d d	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
(++)	minimum distance (meters) lamp - object	۲	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
£	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
[↓	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
	ceiling thickness selection		luminaire part to be colored (F4)	ۥ	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
<b>~</b>	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
স	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
<b>シ</b> リ	sensor	D	direct diffuser	c (UL) us	UL Certified to UL and CSA Standards
()	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	SP:	CSA Certified to UL and CSA Standards
2	available upon request	U	accessory	Z	Certified for North American Standards

## **IP RATING**

IP20	protected against ingress of solid bodies greater than 12.5mm (finger)
IP33	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
IP40	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
IP43	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
IP44	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
IP54	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
1965	protected against ingress of dust protected against jets of water
IP66	protected against ingress of dust protected against powerful jets of water or heavy seas
IP67	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
IP68	protected against ingress of dust protected against immersion of water under pressure for long periods

## **IK RATING**

КО1	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
КОЗ	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
IK04	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
КО5	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
КОб	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
IK07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
КОВ	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
IK09	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)